

JC07 Rec'd PCT/PTO 18 JAN 2002 #7

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:
QUN ZHU ET. AL.

CASE NUMBER: BB1436 US PCT

APPLICATION NO: 09/890,811

GROUP ART UNIT: UNKNOWN

FILED: AUGUST 2, 2001

EXAMINER: UNKNOWN

FOR: SPFI-RELATED TRANSCRIPTION FACTORS

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

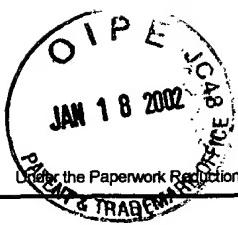
In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E.I. du Pont de Nemours and Company). Also attached hereto is a copy of an International Search Report from a corresponding foreign application and copies of those references cited therein.

Respectfully submitted,

THOMAS M. RIZZO
Attorney for Applicants
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Facsimile No: 302-892-1026

Encl.



PTO/SB/92 (08-00)

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APPLICATION NUMBER: 09/890,811
DOCKET NUMBER: BB1436 US PCT
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Sheet

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Application Number	09/890,811
Filing Date	AUGUST 2, 2001
First Named Inventor	QUN ZHU ET. AL.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	BB1436 US PCT

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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[REDACTED] EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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2

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Application Number

09/890,811

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AUGUST 2, 2001

First Named Inventor

QUN ZHU ET. AL.

Group Art Unit

Unknown

Examiner Name

Unknown

Attorney Docket Number

BB1436 US PCT

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS		
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 1431872, 11-18-96, RUSHTON, P. J., ET. AL., INTERACTION OF ELICITOR-INDUCED DNA-BINDING PROTEINS WITH ELICITOR RESPONSE ELEMENTS IN THE PROMOTERS OF PARSLEY PR1 GENES
		ALAN H. CHRISTENSEN ET. AL., TRANSGENIC RESEARCH, VOL. 5:213-218, 1996, UBIQUITIN PROMOTER-BASED VECTORS FOR HIGH-LEVEL EXPRESSION OF SELECTABLE AND/OR SCREENABLE MARKER GENES IN MONOCOTYLEDONOUS PLANTS
		CHEN JIA-QI ET. AL., SCIENTIA SINICA, VOL. XVIII:657-668, 1975, THE IMPORTANT ROLE OF HISTORICAL FLOOD DATA IN THE ESTIMATION OF SPILLWAY DESIGN FLOODS
		DAE-JAE KIM ET. AL., GENE, VOL. 185:265-269, 1997, A CDNA ENCODING A PUTATIVE SPF1-TYPE DNA-BINDING PROTEIN FROM CUCUMBER
		EMBL SEQUENCE LIBRARY DATABASE ACCESSION NO: AW154976, 11-4-99, RAUYAREE R., ET. AL., IDENTIFICATION AND CHARACTERIZATION OF GENES EXPRESSED BY THE RICE BLAST PATHOGEN AND RICE DURING INFECTION STAGE
		EMBL SEQUENCE LIBRARY DATABASE ACCESSION NO: BE413138, 7-29-00, ANDERSON O. A. ET. AL., INTERNATIONAL TRITICEAE EST COOPERATIVE (ITEC): PRODUCTION OF EXPRESSED SEQUENCE TAGS FOR SPECIES OF THE TRITICEAE
		EMBL SEQUENCE LIBRARY DATABASE ACCESSION NO: AL504241, 12-19-00, MICHALEK W., ET. AL., INSTITUTE FOR PLANT GENETICS AND CROP PLANT RESEARCH CORRENNSSTR. 3, D-06466

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Group Art Unit	Unknown
Examiner Name	Unknown

Attorney Docket Number BB1436 US PCT

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		THORSTEN NURNBERGER ET. AL., CELL, VOL. 78:449-460, 1994, HIGH AFFINITY BINDING OF A FUNGAL OLIGOPEPTIDE ELICITOR TO PARSLEY PLASMA MEMBRANES TRIGGERS MULTIPLE DEFENSE RESPONSES	
		KLAUS HAHLBROCK ET. AL., PROC. NATL. ACAD. SCI., VOL. 92:4150-4157, 1995, OLIGOPEPTIDE ELICITOR-MEDIATED DEFENSE GENE ACTIVATION IN CULTURED PARSLEY CELLS	
		ANDRE DIETRICH ET. AL., THE JOURNAL OF BIOLOGICAL CHEMISTRY, VOL. 205:6360-6368, 1990, FUNGAL ELICITOR TRIGGERS RAPID, TRANSIENT, AND SPECIFIC PROTEIN PHOSPHORYLATION IN PARSLEY CELL SUSPENSION CULTURES	
		IMRE E. SOMSSICH ET. AL., PLANT MOLECULAR BIOLOGY, VOL. 12:227-234, 1989, DIFFERENTIAL EARLY ACTIVATION OF DEFENSE-RELATED GENES IN ELICITOR-TREATED PARSLEY CELLS	
		PAUL J. RUSHTON ET. AL., THE EMBO JOURNAL, VOL. 15:5690-5700, 1996, INTERACTION OF ELICITOR-INDUCED DNA-BINDING PROTEINS WITH ELICITOR RESPONSE ELEMENTS IN THE PROMOTERS OF PARSLEY PR1 GENES	
		THOMAS EULGEM ET. AL., THE EMBO JOURNAL, VOL. 17:4689-4699, 1999, EARLY NUCLEAR EVENTS IN PLANT DEFENSE SIGNALLING: RAPID GENE ACTIVATION BY WRKY TRANSCRIPTION FACTORS	
		PAUL J. RUSHTON ET. AL., PLANT MOLECULAR BIOLOGY, VOL. 29:691-702, 1995, MEMBERS OF A NEW FAMILY OF DNA-BINDING PROTEINS BIND TO CONSERVED CIS-ELEMENT IN THE PROMOTERS OF A-AMY2 GENES	
		SUMIE ISHIGURO ET. AL., MOL GEN GENET, VOL. 244:563-571, 1994, CHARACTERIZATION OF cDNA ENCODING A NOVEL DNA-BINDING PROTEIN, SPF1, THAT RECOGNIZES SP8 SEQUENCES IN THE 5' UPSTREAM REGIONS OF GENES CODING FOR SPORAMIN AND FROM SWEET POTATO	
		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 1076685, 7-21-00, ISHIGURO, S. ET. AL., CHARACTERIZATION OF A cDNA ENCODING A NOVEL DNA-BINDING PROTEIN, SPF1, THAT RECOGNIZES SP8 SEQUENCES IN THE 5' UPSTREAM REGIONS OF GENES CODING FOR SPORAMIN AND BETA-AMYLASE FROM SWEET POTATO	
		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 4894965, 5-27-99, SCREEN, S. E. ET. AL., ISOLATION OF WRKY-TYPE DNA-BINDING PROTEINS FROM AVENA SATIVA	
		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 3420906, 8-16-98, CHO, J.-I. ET. AL., PIMPINELLA BRACHYCARPA ZINC FINGER PROTEIN PBZFP1 (WRKY1) mRNA	

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